



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

9/16
S/18/04
N.F.

Application of: Christopher D. Voltz et al.

Serial No.: 10/039,163

Filed: December 31, 2001

For: METHOD OF CHARACTERIZING
DIGITAL TO-ANALOG CONVERTERS
IN A VIDEO SUBSYSTEM (as amended)

RECEIVED 2003-02-23 17-1

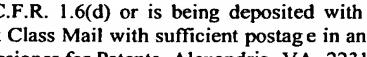
MAY 17 2004

Technology Center 2600

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313

CERTIFICATE OF TRANSMISSION OR MAILING
37 C.F.R. 1.8

I hereby certify that this correspondence is being transmitted by facsimile to the United States Patent and Trademark Office in accordance with 37 C.F.R. 1.6(d) or is being deposited with the U.S. Postal Service as First Class Mail with sufficient postage in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313, on the date below:



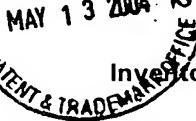
May 10, 2004
 Date

Robert A. Manwere

Sir:

RESPONSE TO OFFICIAL ACTION

In response to the Final Office Action mailed March 10, 2004, Applicants respectfully request reconsideration of the above-identified application in view of the remarks and amendments set forth below.



IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Christopher D. Voltz et al.

Confirmation No.:

Application No.: 10/039,163

Examiner: Cunningham, Greg

Filing Date: Dec. 31, 2001

Group Art Unit: 2676

Title: METHOD OF CHARACTERIZING DIGITAL-TO-ANALOG CONVERTERS IN A VIDEO
SUBSYSTEM (as amended)

RECEIVED

Commissioner for Patents

PO Box 1450
Alexandria, VA 22313-1450

MAY 17 2004

Technology Center 2600

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

(X) Response/Amendment () Petition to extend time to respond
() New fee as calculated below () Supplemental Declaration
() No additional fee (Address envelope to "Mail Stop Non-Fee Amendment")
() Other: _____ (fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		= 0	X \$18	\$ 0
INDEP. CLAIMS		MINUS		= 0	X \$86	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$290	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$420.00	3RD MONTH \$950.00	4TH MONTH \$1480.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Christopher D. Voltz et al

By

Robert A. Manware

Attorney/Agent for Applicant(s)
Reg. No. 48,758

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Date of Deposit: May 10, 2004

Typed Name: Robert A. Manware

Signature:

Date: May 10, 2004